Index of Claims

| Application No. | | Applicant(s) | |
|-----------------|------|--------------|--|
| 09/774,858 | | IZUMI ET AL. | |
| Examiner | | Art Unit | |
| Tarifur R Chowd | hury | 2871 | |

| Tarifur | R | Chowdhur |
|-------------|---|----------|
| | | |

| ~ | Rejected |
|----------|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled | | | | | | | | |
|---|--------------------------------|--|--|--|--|--|--|--|--|
| ÷ | Restricted | | | | | | | | |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | aim | | | | Date | | | | Cla | aim | Ι | | | Da | ate | | | \neg | CI | aim | | | | Date | | | |
|----------|----------|---------------|---------------|--|----------|-----------------|----------|---|----------|----------|--|------------------------------|----------------|---|---|--------------|---------------|-----------|----------|------------|----------|--------------|-----------|--|-------------|---------------|---------------|
| <u></u> | | | \top | Π | | | | $\neg \neg$ | | | | П | | Ť | Ť | Т | | | | | | Τ | | | | Т | Т |
| ज | Original | | | | | | ŀ | | <i>च</i> | Original | | | | | | 1 | | | <u>7</u> | Original | | | | | | | |
| Final | ij | | 1 | | | | | | Final | ij | | | | | ı | | | | Final | rig | | | | | l | | |
| - | 0 | | | | | | | 1 | | 0 | | | | | | 1 | 1 | | | 0 | | | | | | | |
| | 1 | V | $\neg \vdash$ | | | П | | \Box | | 51 | | | $\neg \dagger$ | + | 十 | 1 | | | | 101 | • | 1 | 1 | | T | \neg | |
| | 2 | √ | \dashv | | | \dashv | | \top | | 52 | \vdash | П | $\neg \dagger$ | \top | + | - - | 1 | | | 102 | | T | | | | 十 | |
| | 3 | √ | \top | İ | | \neg | | | | 53 | | П | | T | \top | | | | | 103 | | T | | | | す | |
| | 4 | √ | | | | | | | | 54 | | П | 一 | \top | \top | 1 | \Box | | | 104 | | T | | | | \dashv | |
| | 5 | V | | | | П | | | | 55 | | | | \top | \top | T | | | | 105 | | Τ | | | | ヿ | |
| | 6 | ✓ | | | | | | \Box | | 56 | Г | П | | | | | | | | 106 | | | | | | T | |
| | 7 | ✓ | | | | | | | | 57 | | | | | T | | | | | 107 | | | | | | \Box | |
| | 8 | ✓ | | | | | | | | 58 | | | | | \perp | | | | | 108 | | | L | | | | \perp |
| | 9 | \checkmark | | | | | | | | 59 | | | | | | | | | | 109 | | | | | | | |
| | 10 | ✓ | | | | | | | | 60 | | | | | \perp | | | | L | 110 | | | | | | \perp | |
| L | 11 | < | | <u> </u> | | | | | <u> </u> | 61 | _ | | | | | | | | | 111 | | <u> </u> | | | Ш | ightharpoonup | \perp |
| | 12 | < | | L | Ш | Ш | | Ш | | 62 | <u></u> | | [| Ĺ | | \perp | \sqcup | \square | | 112 | | | | Ш | Ш | _ | \perp |
| | 13 | ✓ | | <u> </u> | Ш | \square | | | <u> </u> | 63 | | Щ | | _ _ | | | Ш | | | 113 | \perp | \perp | <u> </u> | Щ | Ш | | \perp |
| | 14 | < | | <u> </u> | | Ш | _ | | <u> </u> | 64 | L | Ш | | \perp | \perp | \bot | | | | 114 | | ╄. | <u> </u> | | | _ | _ _ |
| | 15 | ✓ | | <u> </u> | | Ш | _ | | <u> </u> | 65 | <u> </u> | \sqcup | _ | _ | 4 | | Щ | | | 115 | | 1 | _ | _ | \sqcup | _ | |
| | 16 | V | | <u> </u> | Ш | Щ | _ | $\perp \! \! \perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$ | <u> </u> | 66 | <u> </u> | \sqcup | _ | | \perp | 4 | | | | 116 | \perp | \perp | _ | \sqcup | \sqcup | \dashv | \bot |
| <u> </u> | 17 | √ | | <u> </u> | _ | \sqcup | _ | \dashv | <u> </u> | 67 | <u> </u> | \sqcup | \perp | + | + | \bot | Н | | <u></u> | 117 | | | ـــ | | | \dashv | + |
| | 18 | ^ | _ | ļ | | | 4 | | | 68 | _ | \sqcup | _ | + | + | _ | \vdash | _ | <u> </u> | 118 | | 4 | ╙ | | \sqcup | \dashv | + |
| | 19 | ^ | _ | ┡ | | \sqcup | - | | | 69 | | | _ | - | 4 | | 1 | _ | <u> </u> | 119 | _ | _ | ऻ_ | | | 4 | + |
| - | 20 | Ý | | ├_ | _ | - | - | | ļ | 70 | _ | \square | _ | + | + | _ | + 1 | _ | <u> </u> | 120 | | + | 1 | _ | | \dashv | + |
| - | 21 | √ | _ | <u> </u> | <u> </u> | | | | ļ | 71 | _ | - | | + | - | - | - | _ | | 121 | | + | ╀ | <u> </u> | \vdash | \dashv | + |
| | 22 | , < | | <u> </u> | <u> </u> | \Box | \dashv | _ | | 72 | <u> </u> | | \dashv | + | - | - | + | | <u> </u> | 122 123 | - | + | ⊢ | \vdash | \vdash | \dashv | + |
| <u> </u> | 23 | ٠ | + | ┡ | \vdash | - | -+ | | | 73 | - | - | + | + | + | | \vdash | \dashv | }— | 123 | _ | ╁ | ┢ | | \vdash | \dashv | + |
| - | 24 | ^ | _ | \vdash | \vdash | \vdash | \dashv | | ļ | 74 75 | | \vdash | | | + | | | _ | <u> </u> | 125 | _ | ╁ | ┢ | | \vdash | \dashv | + |
| - | 25 26 | ✓ ✓ | - | ┝ | \vdash | \vdash | | | <u> </u> | 76 | - | $\left \cdot \cdot \right $ | -+ | + | +- | + | + | _ | - | 126 | _ | ╁ | ╁ | \vdash | \vdash | \dashv | + |
| | 27 | √ = | | - | - | \dashv | + | - | - | 77 | ⊢ | $\vdash\vdash$ | + | + | + | + | \vdash | | | 127 | | ┼ | ╁ | - | \vdash | \dashv | |
| | 28 | = | | ╁ | \vdash | \vdash | \dashv | + | - | 78 | ⊢ | \vdash | \dashv | + | + | + | + | \dashv | | 128 | | + | ╁ | | - | \dashv | |
| | 29 | = | | | - | - | \dashv | | ļ | 79 | \vdash | \vdash | + | + | + | + | + | \dashv | \vdash | 129 | _ | + | \vdash | | \vdash | + | + |
| | 30 | = | | ├- | | - | -+ | | | 80 | \vdash | \vdash | + | + | + | + | H | \dashv | \vdash | 130 | - | + | ╁ | \vdash | \vdash | \dashv | + |
| | 31 | = | | - | - | \vdash | \dashv | + | | 81 | \vdash | Н | \dashv | + | + | + | + | \dashv | \vdash | 131 | - | ┿ | \vdash | | \vdash | + | + |
| | 32 | = | | H | | \vdash | 十 | + | <u> </u> | 82 | _ | | \dashv | + | + | +- | + | \neg | | 132 | + | T | \vdash | | \vdash | \dashv | + |
| | 33 | = | _ | \vdash | | $\vdash \vdash$ | 十 | $\dashv \dashv$ | — | 83 | | \Box | \dashv | \top | + | \top | \Box | \dashv | | 133 | \top | T | t^{-} | | | \dashv | \dashv |
| | 34 | = | \neg | T | П | \Box | \dashv | 1 | | 84 | Т | \Box | \dashv | _ | + | \top | \sqcap | 一 | | 134 | - | + | 1 | | \vdash | \dashv | _ |
| | 35 | 0 | $\neg \vdash$ | 1 | П | \Box | 寸 | \sqcap | | 85 | Π | | 7 | ╗ | \neg | \top | П | | | 135 | 1 | T | T | | | \dashv | $\neg \vdash$ |
| | 36 | √ | | Π | П | П | T | \sqcap | | 86 | T | | \top | \top | \top | T | | \neg | | 136 | | \top | | Π | \Box | \neg | \top |
| | 37 | √ | | Γ | П | | Ţ | \sqcap | | 87 | | | | | | | | | | 137 | | | | | | 丁 | 丁 |
| | 38 | √ | | | | | | | | 88 | | | \Box | | | I | | | | 138 | | | | | | | |
| | 39 | √ | | | | | ┚ | | | 89 | | | \Box | | | $oxed{\Box}$ | | | | 139 | | | \Box | | | \Box | |
| | 40 | | | | | | | | | 90 | | | | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | $oxed{\Box}$ | | | | 140 | | | | | | \Box | |
| | 41 | | | | | | \Box | | | 91 | | | \Box | \Box | | | | | | 141 | | | | | | \Box | |
| | 42 | | | | | | \Box | | | 92 | | | \Box | \perp | | | | | | 142 | | | | | | \Box | |
| <u> </u> | 43 | | | \Box | | | \bot | | | 93 | L | | \bot | | | 4_ | | | | 143 | | \perp | <u> </u> | $oxed{oxed}$ | Ш | _[| |
| <u></u> | 44 | Ш | | <u> </u> | Щ | Ш | _ | | | 94 | L. | Щ | | 4 | \perp | 4 | | | | 144 | | 1 | <u> </u> | Щ | Ш | | \bot |
| | 45 | Ш | _ | <u> </u> | Ш | Ш | _ | | ļ | 95 | L. | \sqcup | | _ | 1 | | | | | 145 | \perp | 1_ | <u> </u> | $oxed{oxed}$ | | | \bot |
| <u> </u> | 46 | Ш | \perp | <u> </u> | Ш | Ш | | | | 96 | <u> </u> | <u> </u> | _ | | | \perp | 1 | | | 146 | | 1_ | _ | <u> </u> | Ш | | |
| <u> </u> | 47 | Щ | \perp | <u> </u> | Ш | Щ | \perp | \perp | | 97 | | \sqcup | \perp | | | _ | \sqcup | | | 147 | | \perp | ـــــ | | \sqcup | \dashv | |
| <u> </u> | 48 | \Box | | | Щ | \sqcup | \dashv | 44 | | 98 | <u> </u> | \sqcup | \dashv | 4 | _ | 1 | \sqcup | | | 148 | <u> </u> | ↓_ | ↓_ | <u> </u> | \sqcup | \dashv | \dashv |
| <u> </u> | 49 | | | ├- | | \sqcup | - | \perp | | 99 | <u> </u> | \sqcup | -+ | _ | 4 | + | \sqcup | | | 149 | | 1- | — | <u> </u> | - | \dashv | + |
| | 50 | | l | | Ш | Ш | | لــــــــــــــــــــــــــــــــــــــ | | 100 | | | | | | | L | | | 150 | | 1 | <u>L_</u> | | $\sqcup 1$ | | |